Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



A41.9 R317Cb



United States Department of Agriculture

Animal and Plant Health Inspection Service

Veterinary Services

March 1984

Cooperative State-Federal Brucellosis Eradication Program

Statistical Tables of Fiscal Year 1983



CONTENTS

TABI	LE	PAGE
1-	Summary of Bovine Brucellosis Eradication Activities in Cooperation with the States (Fiscal Year 1983)	_ 4
2-	Summary of Brucellosis Eradication Activities in Cooperation with the Various States under the Market Cattle Identification Program	_ 6
3-	Summary of Bovine Brucellosis Eradication Activities in Cooperation with the States (July 1, 1934 to September 30, 1983 Inclusive)	- 7
4-	Brucellosis Tests - Goats (Fiscal Year 1983)	_ 8
5 -	Brucellosis Tests - Swine (Fiscal Year 1983)	8

1. Summary of Bovine Brucellosis Eradication Activities in Cooperation with the States

(Fiscal Year 1983)

		CATTL	E BLOOD TEST	ED ON FARM OF	RANCH		BRUCELLOSIS RING TESTS						
STATE OR	TOTAL	TOTAL TESTED		REACTOR HERD TESTS		CTORS		ESTIMATED	SUSPICIOUS TESTS		NEGATIVE	NEGATIVE	
TERRITORY	HERDS	CATTLE	NUMBER	PERCENT	NUMBER	RATE 2/	TESTS	CATTLE REPRESENTED	NUMBER	PERCENT	TESTS	CATTLE REPRESENTED	
Alaboma Aloska Arizona Arkansas California	6,039 32 832 8,614 4,739	168,947 474 36,600 212,695 299,588	750 33 1,892 138	12.4 0.0 4.0 22.0 2.9	3,728 121 8,192 637	220.7 0.0 33.1 385.2 21.3	1,610 46 2,561 9,008 15,186	95,515 6,200 896,350 423,376 6,385,418	13 5 513 50	0.8 0.0 0.2 5.7 0.3	1,597 46 2,556 8,495 15,136	94,670 6,200 894,600 399,265 6,351,575	
Calarado Connecticut Delaware Florida Georgia	2,262 1,293 395 17,613 4,800	50,744 16,106 11,492 1,221,604 141,080	70 2,849 304	3.1 0.0 0.0 16.2 6.3	385 18,245 1,463	75.9 0.0 0.0 149.4 103.7	775 1,632 424 4,128 5,228	26,182 146,880 15,080 1,465,440 711,008	10 48 6 23 37	1.3 2.9 1.4 0.6 0.7	765 1,584 418 4,105 5,191	25,908 142,560 14,945 1,457,275 705,976	
Hawaii Idaho Illinais Indiana Iowa	106 3,833 13,326 6,950 2,637	3,384 95,895 90,567 61,235 72,083	95 106 63 102	0.0 2.5 0.8 0.9 3.9	 362 641 478 517	0.0 37.8 70.8 78.1 71.7	123 8,501 19,496 16,878 33,402	55,576 425,050 1,013,792 405,000 971,925	1 37 31 80 98	0.8 0.4 0.2 0.5 0.3	122 8,464 19,465 16,798 33,304	55,446 423,200 1,012,180 403,080 969,096	
Kansas Kentucky Louisiana Maine Moryland	3,345 10,014 6,483 1,431 1,729	62,756 183,106 194,171 11,407 35,259	272 1,351 1,313 1	8.1 13.5 20.3 0.1 0.1	1,440 6,805 7,776 2 2	229.5 371.6 400.5 1.8 0.6	10,189 25,426 4,068 5,426 5,204	203,780 722,473 276,624 254,134 850,231	32 175 133 9 28	0.3 0.7 3.3 0.2 0.5	10,157 25,251 3,935 5,417 5,176	203,140 717,616 267,580 253,794 844,618	
Massachusetts Michigan Minnesoto Mississippi Missouri	1,446 5,133 6,378 9,941 5,676	12,471 40,725 63,889 305,705 118,115	1 14 1,658 934	0.0 0.1 0.2 16.7 16.5	 1 31 6,676 4,191	0.0 0.3 4.9 218.4 354.8	6,430 30,359 94,942 6,853 25,176	257,159 727,908 2,905,224 323,420 755,280	15 118 354 99 174	0.2 0.4 0.4 1.4 0.7	6,415 30,241 94,588 6,754 25,002	256,639 725,784 2,894,393 318,830 750,060	
Montona Nebraska Nevada New Hampshire New Jersey	1,445 4,285 588 1,401 1,386	23,641 68,401 59,007 7,581 29,325	10 128 72 14	0.7 3.0 12.2 0.0 1.0	55 766 697 97	23.3 112.0 118.1 0.0 33.1	2,594 10,968 534 3,991 1,095	97,720 436,680 132,527 258,905 95,512	22 2 14	0.0 0.2 0.0 0.1 1.3	2,594 10,946 534 3,989 1,081	97,720 435,800 132,527 258,690 94,329	
New Mexico New Yark Narth Carolina North Dakata Ohio	826 7,316 2,452 891 3,387	46,496 94,745 29,724 28,229 37,756	35 4 1 19	4.2 0.0 0.2 0.1 0.6	195 - 5 .1	41.9 0.0 1.7 0.4 10.3	1,506 171,244 5,710 10,451 41,641	435,720 9,418,420 373,325 261,275 1,623,765	18 295 43 8 113	1.2 0.2 0.8 0.1 0.3	1,488 170,949 5,667 10,443 41,528	428,701 9,402,195 371,075 261,075 1,619,358	
Oklahama Oregon Pennsylvania Rhade Island Sauth Carolina	17,752 1,927 14,431 212 939	347,505 33,274 281,622 2,918 16,103	2,057 12 3 4	11.6 0.6 0.1 0.0 0.4	8,080 46 6 22	232.5 13.8 0.2 0.0 13.7	8,100 3,364 62,601 495 1,501	729,000 134,560 2,486,208 19,800 172,615	31 3 105 2 6	0.4 0.1 0.2 0.4 0.4	8,069 3,361 62,496 493 1,495	726,210 134,440 2,481,173 19,720 171,925	
South Dakota Tennessee Texas Utah Vermant	2,341 7,794 21,058 1,180 6,557	52,985 131,256 950,862 16,934 44,936	82 559 5,761 1	3.5 7.2 27.4 0.0 0.1	556 2,555 30,330 1	104.9 194.7 319.0 0.0 0.2	15,730 14,199 15,494 9,543 34,230	891,220 525,363 930,293 572,580 1,711,500	60 104 143 28 9	0.4 0.7 0.9 0.3 0.1	15,670 14,095 15,351 9,515 34,221	887,836 521,515 920,283 570,900 1,711,050	
Virginia Washingtan West Virginia Wisconsin Wyaming	2,673 1,759 1,570 17,339 1,455	70,035 25,812 22,169 133,079 35,434	66 38 8 16	2.5 2.2 0.5 0.1 0.6	374 190 63 51 18	53.4 73.6 28.4 3.8 5.1	11,563 12,875 1,285 206,776 1,118	916,530 1,527,203 33,005 6,202,740 39,130	29 136 9 176	0.3 1.1 0.7 0.1 0.0	11,534 12,739 1,276 206,600 1,118	914,595 1,515,182 32,948 6,198,000 39,130	
Puerto Rica Virgin Islands	1,998	142,890	93	4.7	191	13.4	2,206	275,504 1,894	89 	4.0	2,117 24	265,578 1,894	
TOTALS	250,009	6,242,817	20,940	8.4	106,031	169.8	983,909	50,622,019	3,534	0.4	980,375	50,402,279	

^{1/} Percent of herd infection tested on farm or ranch.

 $[\]frac{2}{}$ Cattle infection rate per 10,000 animals tested on farm or ranch.

^{3/} Cattle infection rate per 10,000 animals tested based on total cattle tested on farm

^{2/} Cattle infection rate per 10,000 animals tested based on total cattle tested on farm,

RECOUNTY OF ARM AND BRT NATION REACTORS REACTORS REACTORS RECOUNTY REACTORS		CATTLE	MARKET CAT	TLE TESTS	CATTLE TESTED ON FARM,	
4 0.0 538 0.0 29.02 6.8 29.02 6.8 29.02 6.8 29.02 6.8 29.02 6.8 29.02 176.84 175.3 176.84 3.4 465.62 46	OF BRT ROUNDS	AND BRT NEGATIVE	CATTLE	REACTORS	AND MCT AND BRT NEGATIVE RATE 1	CALVES VACCINATED
6 0.0 7,380 24 5.1 16,02 12 135.9 279,660 5,197 144.5 283,151 4 0.0 14,603 1 0.3 77 4 18.0 226,101 964 31.0 220,45 4 18.7 188,186 437 20.3 42,71 4 126.8 639,581 1,585 40.2 176,09 4 187.7 414,096 1,396 105.6 133,51 6 0.4 22,043 13 2.0 20,33 4 0.1 28,480 52 2.0 17,30 6 0.4 22,043 13 2.0 20,33 4 0.1 28,480 52 2.0 17,30 6 0.4 22,043 13 2.0 20,33 4 173.2 340,974 2,770 130.0 307,27 4 137.1 789,297 1,748 54.2 106,38 8 15.3 291,331 199 7.8 410,69 4 4 45.2 573,364 580 17.9 401,83 6 0.0 2,307 4 0.8 9,75 6 0.0 2,307 4 0.8 9,75 6 0.0 2,307 4 0.8 9,75 6 0.0 2,307 4 0.8 9,75 6 0.0 2,307 4 0.8 9,75 6 0.0 1,37,309 1 1,40,69 6 0.0 2,307 4 0.8 9,75 6 0.0 2,307 4 0.8 9,75 6 0.0 2,307 4 0.8 9,75 6 0.0 1,17,30 10.0 307,27 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1,17,30 10.0 30,20 7 1	4 12 6	193.6 0.0 10.9 293.4	538 101,755 272,809	 24 1,487	0.0 6.8 175.3	103,883 29,024 176,844 465,626
4 18.0 226,101 964 31.0 220,45 4 18.7 188,186 437 20.3 42,71 4 29.5 157,188 344 25.8 60,16 4 16.5 498,497 825 16.5 300,67 4 126.8 639,581 1,585 40.2 176,09 4 187.7 414,096 1,396 105.6 133,51 4 297.9 202,457 2,190 215.0 174,32 6 0.4 22,043 13 2.0 20,33 4 0.1 28,480 52 2.0 17,30 6 0.0 9,991 18 2.8 12,54 4 0.1 184,456 127 3.2 147,44 4 0.1 184,456 127 3.2 147,54 4 0.2 173.0 307,27 130.0 307,27 4 137.1 789,297	4 12	0.0 0.0 135.9	7,380 1,428 279,660	24 5,197	5.1 0.0 144.5	137,523 16,021 1,920 283,515 35,927
4 187.7 414,096 1,396 105.6 133,51 6 0.4 22,043 13 2.0 20,33 4 0.1 28,480 52 2.0 17,30 6 0.0 9,991 18 2.8 12,54 4 0.1 184,456 127 3.2 147,44 4 0.4 456,538 349 3.1 196,90 4 173.2 340,974 2,770 130.0 307,27 4 137.1 789,297 1,748 54.2 106,38 8 15.3 291,331 199 7.8 410,69 4 43.2 573,364 580 17.9 401,83 4 75.7 33,091 97 63.4 73,63 6 0.0 2,307 4 0.8 9,75 4 18.3 13,223 13 16.6 9,34 12 0.0 209,668 171 1.6 9,375 4 0.1 147,335 162 6.8<	4 4 4	18.0 18.7 29.5	226,101 188,186 157,188	964 437 344	31.0 20.3 25.8	778 220,456 42,714 60,161 300,677
4 0.1 184,456 127 3.2 147,44 4 0.4 456,538 349 3.1 196,90 4 173.2 340,974 2,770 130.0 307,27 4 137.1 789,297 1,748 54.2 106,38 8 15.3 291,331 199 7.8 410,69 4 43.2 573,364 580 17.9 401,83 4 75.7 33,091 97 63.4 73,63 6 0.0 2,307 4 0.8 9,75 4 18.3 13,223 13 16.6 9,34 12 0.0 209,668 171 1.6 93,75 4 0.4 97,244 69 3.4 11,20 4 0.1 147,335 162 6.8 217,28 4 0.9 175,510 124 2.6 60,77 6 172.5 646,764 2,333	4 4 6	187.7 297.9 0.4	414,096 202,457 22,043	1,396 2,190 13	105.6 215.0 2.0	176,095 133,515 174,326 20,337 17,306
4 43.2 573,364 580 17.9 401,83 4 75.7 33,091 97 63.4 73,63 6 0.0 2,307 4 0.8 9,75 4 18.3 13,223 13 16.6 9,34 6 16.5 221,339 174 10.9 52,56 12 0.0 209,668 171 1.6 93,75 4 0.4 97,244 69 3.4 11,20 4 0.1 147,335 162 6.8 217,28 4 0.9 175,510 124 2.6 60,77 6 172.5 646,764 2,333 93.4 708,19 4 6.9 97,414 176 13.5 194,18 4 0.1 177,949 45 0.5 132,62 6 0.0 656 6 8.8 1,09 4 97.7 287,748 897 62.8 68,77 6 274.7 2,391,676 19,353 142.1	4 4 4	0.1 0.4 173.2	184,456 456,538 340,974	127 349 2,770	3.2 3.1 130.0	12,546 147,444 196,903 307,274 106,384
12 0.0 209,668 171 1.6 93,75 4 0.4 97,244 69 3.4 11,20 4 0.1 147,335 162 6.8 217,28 4 0.9 175,510 124 2.6 60,77 6 172.5 646,764 2,333 93.4 708,19 4 6.9 97,414 176 13.5 194,18 4 0.1 177,949 45 0.5 132,62 6 0.0 656 6 8.8 1,09 4 3.7 79,401 77 7.2 11,20 4 97.7 287,748 897 62.8 68,77 6 274.7 2,391,676 19,353 142.1 991,33 4 0.0 76,431 80 3.4 106,73 12 0.1 27,250 18 0.9 20,66 4 12.5 157,558 123	4 4 6	43.2 75.7 0.0	573,364 33,091 2,307	580 97 4	17.9 63.4 0.8	410,690 401,833 73,632 9,754 9,345
4 6.9 97,414 176 13.5 194,18 4 0.1 177,949 45 0.5 132,62 6 0.0 656 6 8.8 1,090 4 3.7 79,401 77 7.2 11,20 4 20.2 360,672 264 12.9 541,791 4 97.7 287,748 897 62.8 68,77 6 274.7 2,391,676 19,353 142.1 991,33 4 0.0 76,431 80 3.4 106,73 12 0.1 27,250 18 0.9 20,66 4 12.5 157,558 123 10.9 90,49 12 12.5 155,877 427 20.0 - 4 20.7 78,895 60 11.3 7,04 4 0.3 439,958 789 4.0 525,47 4 0.0 91,254 97	12 4 4	0.0 0.4 0.1	209,668 97,244 147,335	171 69 162	1.6 3.4 6.8	52,564 93,750 11,200 217,283 60,778
4 97.7 287,748 897 62.8 68,776 6 274.7 2,391,676 19,353 142.1 991,336 4 0.0 76,431 80 3.4 106,736 12 0.1 27,250 18 0.9 20,66 4 12.5 157,558 123 10.9 90,496 12 12.5 155,877 427 20.0	4 4 6	6.9 0.1 0.0	97,414 177,949 656	176 45 6	13.5 0.5 8.8	708,193 194,187 132,628 1,094 11,201
12 12.5 155,877 427 20.0 4 20.7 78,895 60 11.3 7,04 4 0.3 439,958 789 4.0 525,47 4 4.0 91,254 97 8.4 162,78	4 6 4	97.7 274.7 0.0	287,748 2,391,676 76,431	897 19,353 80	62.8 142.1 3.4	541,790 68,774 991,330 106,736 20,663
	12 4 4 4	12.5 20.7 0.3 4.0	155,877 78,895 439,958	427 60 789	20.0 11.3 4.0	90,496 7,047 525,471 162,780
4 9.1 86,560 92 9.6 15,38 4 0.0 916 0.0 66.1 13,181,013 48,444 52.9 8,085,80	4		916		1	15,389

and BRT negative tests adjusted for frequency.

MCT and BRT negative tests adjusted for frequency.

2.
Summary of Brucellosis
Eradication Activities in Cooperation
with the Various States under the Market Cattle Identification Program

STATE OR TERRITORY	ANIMALS	COWS ORIGINATING IN THIS STATE						TESTS OF HERDS OF ORIGIN OF REACTORS				
	BACK TAGGED	TESTING LABORATORIES		RESULTS OF	BLOOD TEST	`S	REACTORS			NEGATIVE		
		IN THIS STATE	IN OTHER STATES	NEGATIVE	REACTORS	TOTAL	HERDS	ANIMALS	REACTORS	HERDS	ANIMALS	
Alabama	650,832	261,010	41,614	301,838	786	302,624	148	5,542	1,079	308	12,421	
laska		538	15.046	538		538						
rizona	192,802	86,709	15,046	101,731	24	101,755	309	10 626	2 120	3	463	
rkansas California	226,975 771,321	207,435 459,951	65,374	271,322 460,016	1,487 544	272,809 460,560	1	10,626 1,097	2,128	345 141	8,239 33,300	
lolorado		198,263	16,385	214,101	547	214,648	7	1,425	40	34	3,305	
onnecticut	3,068	5,105	2,275	7,356	24	7,380				23	2,710	
elaware	2,290	210	1,218	1,428		1,428						
lorida	151,548	272,576	7,084	274,463	5,197	279,660	145	14,725	1,601	192	21,404	
Georgia	843,955	395,499	50,233	445,146	586	445,732	58	2,367	538	181	9,221	
lawaii		14,603		14,602	1	14,603						
daho	76,236	212,989	13,112	225,137	964	226,101	8	579	47	94	8,626	
llinois	148,547	73,056	115,130	187,749	437	188,186	16	511	139	206	7,482	
Indiana Iowa	421,567 327,705	98,411 354,719	58,777 143,778	156,844 497,672	344 825	157,188 498,497	8 11	356 550	77	176 490	6,476 22,863	
(ansas	388,347	471,715	167,866	637,996	1,585	639,581	58 242	3,304	496	141 415	7,471 14,107	
Kentucky Louisiana	348,621 601,816	327,479 157,350	86,617 45,107	412,700 200,267	1,396 2,190	414,096 202,457	242	7,781	2,000	112	2,740	
laine	36,469	21,281	762	22,030	13	22,043				14	952	
Maryland	42,966	3,412	25,068	28,428	52	28,480				17	1,204	
lassachusetts	13,453	7,416	2,575	9,973	18	9,991			[5	143	
lichigan	425,207	168,986	15,470	184,329	127	184,456				69	3,862	
linnesota	306,591	346,704	109,834	456,189	349	456,538	1	16	3	138	6,084	
lississippi	791,413	318,999	21,975	338,204	2,770	340,974	363	11,172	2,272	449	9,695	
Missouri	528,705	720,331	68,966	787,549	1,748	789,297	152	6,131	1,082	554	16,833	
lontana	260,362	200,324	91,007	291,132	199	291,331	2	92	8	32	3,432	
lebraska	444,922	527,330	46,034 16,587	572,784 32,994	580 97	573,364 33,091	24 	1,364	207	231 31	10,878	
Nevada New Hampshire	15,316 440	16,504 602	1,705	2,303	4	2,307				2	3,426 118	
New Jersey	20,975	7,736	5,487	13,210	13	13,223				10	882	
New Mexico	107,656	182,057	39,282	221,165	174	221,339	2	65	4	5	542	
New York	15,290	192,333	17,335	209,497	171	209,668]	124	7,770	
North Carolina	391,023	76,625	20,619	97,175	69	97,244	2	50	2	69	3,655	
North Dakota	206,299	72,117	75,218	147,173	162	147,335	1	77	1	39	2,483	
Ohio	687,644	79,575	95,935	175,386	124	175,510	1	22	14	104	4,029	
Oklahoma	878,309	476,842	169,922	644,431	2,333	646,764	484	18,165	2,814	1,134	29,853	
Oregon	492,559	62,419	34,995	97,238	176	97,414	1	9	1	36	2,375	
Pennsylvania	207,656	159,004	18,945	177,904	45	177,949				22 2	1,232 190	
Rhode Island South Carolina	8 250,320	545 62,403	16,998	650 79,324	6 77	656 79,401	2	39	19	48	2,213	
South Dakota	412,638	245,238	115,434	360,408	264	360,672	8	524	38	70	7,778	
Tennessee	245,398	280,123	7,625	286,851	897	287,748	93	2,791	958	268	9,381	
Texas	6,654,663	2,360,492	31,184	2,372,323	19,353	2,391,676	2,151	101,845	16,157	2,403	85,963	
Jtah	190,577	53,285	23,146	76,351	80	76,431				37	3,628	
Vermont	61,436	14,509	12,741	27,232	18	27,250				17	2,066	
Virginia	190,472	99,351	58,207	157,435	123	157,558	10	564	182	139	9,611	
Washington	315,480	144,335	11,542	155,450	427	155,877	7	2,098	133	86	3,812	
Vest Virginia	51,825	61,452	17,443	78,835	60	78,895	3	153	39	59	2,743	
√isconsin √yoming	384,367 71,964	340,717 56,203	99,241 35,051	439,169 91,157	789 97	439,958 91,254	3	234	32	466 15	25,548 1,422	
Duranta Diri	125 200	96 560		96 160	0.0	06.560	1	20	10		2 (20	
Puerto Rico Virgin Islands	135,390 916	86,560 916		86,468 916	92	86,560 916	1	38	10	40	3,629	
TOTAL	19,994,339	11,044,344	2,136,669	13,132,569	48,444	13,181,013	4,602	204,544	34,483	9,596	428,260	

3.
Summary of Bovine Brucellosis
Eradication Activities in Cooperation with the States

(July 1, 1934 to September 30, 1983 Inclusive)

amımı.	BRUCELL	OSIS BLOOD TESTS			LLOSIS RING TESTS ginning in 1952		CALVES VACCINATED	CLASSIFICATION STATUS			
STATE OR TERRITORY	Herds and Lots	Cattle	Reactors	Herd Tests	Estimated Cattle Represented	Suspicious Herd Tests	SINCE January 1, 1942	Class C	Class B	Class A	Free
Alabama	857,871	10,806,149	320,124	109,243	5,510,758	10,529	2,022,975		5-1-82		
Alaska	1,529	14,481	41	2,683	131,298	6	2,142				5-1-82
Arizona	96,927	1,732,361	23,205	29,421	6,809,980	1,275	517,988			5-1-82	
Arkansas	987,856	8,628,304	257,778	331,969	7,571,846	24,898	2,918,248	8-1-83	!		
California	244,606	6,400,053	47,564	410,473	68,746,001	24,576	12,810,541			5-1-82	
Colorado	296,562	3,632,301	68,219	212,064	4,998,690	7,770	3,951,576		!	5-1-82	
Connecticut	147,314	1,941,034	16,888	136,983	4,465,177	3,811	634,061				5-1-82
Delaware	71,246	1,082,260	14,861	36,579	1,034,397	3,401	139,559				7-1-82
Florida	504,080	19,263,240	416,579	100,591	23,917,317	26,376	3,834,902	5-1-82(S)	5-1-82(E)		i
Georgia	1,345,760	10,332,163	213,846	199,842	11,819,606	13,250	1,175,661		5-1-82		
Hawaii	32,147	415,873	2,932	3,487	1,048,467	189	97,787				5-1-82
Idaho	520,493	4,907,971	98,934	653,098	10,847,258	21,631	4,942,841		·	5-1-82	
Illinois	1,443,625	12,530,581	345,604	1,333,419	17,684,405	77,310	3,637,885			5-1-82	
Indiana	957,568	8,402,843	205,590	1,279,236	21,321,600	71,302	2,002,848			5-1-82	
Iowa	1,155,770	10,922,011	392,977	2,557,332	42,408,084	150,525	10,382,338		1	5-1-82	!
Kansas	641,704	6,687,836	208,515	814,684	19,847,882	45,095	6,772,871	1-	5-1-82		
Kentucky	800,171	8,432,155	235,073	1,242,852	16,232,563	44,978	2,236,163		5-1-82		
Louisiana	816,748	10,960,043	508,108	148,352	7,464,566	24,199	2,706,478	5-1-82		i	
Maine	325,973	2,990,599	55,655	181,619	6,388,825	1,304	464,640				5-1-82
Maryland	489,828	6,413,318	77,912	279,991	10,212,740	4,037	1,199,246				5-1-82
Massachusetts	100,257	1,147,031	10,108	153,863	4,881,134	7,256	410,086				6-1-83
Michigan	813,122	7,998,195	203,486	1,591,741	29,006,097	62,859	3,410,105		:		5-1-82
Minnesota	1,647,083	27,054,240	563,413	5,136,978	105,993,413	151,500	5,647,779			5-1-82	
Mississippi Missouri	1,077,201	10,278,838 13,807,185	384,316 355,443	387,728 1,827,602	11,489,031 26,079,066	30,492 123,104	4,704,415 5,886,942	5-1-82	5-1-82		
MISSOUII	1,100,904	13,607,163	333,443	1,027,002	20,079,000	123,104	3,000,942		J-1-02		
Montana	328,234	4,853,626	76,437	160,657	3,017,556	1,156	9,149,741			5-1-82	
Nebraska	416,915	5,777,117	98,733	1,117,317	14,317,832	23,948	9,653,426		1	5-1-82	
Nevada	34,521	1,506,776	25,996	13,209	1,357,919	79	1,341,463		5-1-82		5 1 00
New Hampshire New Jersey	298,444 169,632	3,446,834 3,489,909	55,234 30,998	82,671 129,453	3,875,845 5,728,643	- 389 - 2,937	343,398 494,895			5-1-82	5-1-82
New Mexico	225,498	2,412,983	26,214	33,616	2,036,994	1,064	815,674			5-1-82	
New York	634,154	11,101,606	414,360	2,858,716	109,650,478	48,242	7,267,820				5-1-82
North Carolina	834,673	8,047,469	48,215	415,727	12,634,692	2,638	284,400			5-1-82	5-1-82
North Dakota Ohio	511,020 1,035,092	7,278,224 8,975,541	162,931 262,897	585,531	8,479,026 32,249,283	4,182 95,966	6,281,467 2,360,899			5-1-82	3-1-62
Oklahoma	955,866	13,547,504	455,534	315,278	9,992,898	22,423	4,917,520		5-1-82		
Oregon	972,525	8,260,016	138,272	269,139	8,140,190	5,726	3,797,686			5-1-82	4-1-83
Pennsylvania Rhode Island	1,745,876 22,535	23,873,409	304,661	1,913,164	59,431,926	11,928 785	4,157,983				5-1-82
South Carolina	343,222	317,565 3,464,853	3,270 32,666	96,699	622,796 3,620,180	4,894	54,180 378,926			5-1-82	J-1-02
										5-1-82	
South Dakota Tennessee	365,483 1,037,640	4,882,572 8,998,137	94,873 265,199	760,106	21,244,576 18,057,011	42,575 100,140	9,969,117		5-1-82	3-1-02	
Texas	1,935,635	27,435,521	849,704	335,105	18,245,519	42,649	2,858,344 9,394,740	5-1-82(E)	5-1-82(W)		
Utah	247,638	2,133,569	52,505	331,860	8,833,769	5,250	1,861,910				6-1-83
Vermont	210,762	3,537,620	97,249	598,731	25,022,787	24,237	1,345,096				7-1-82
Virginia	1,029,597	9,027,539	124,558	495,520	15,348,094	7,870	2 362 496		!	5-1-82	
Washington	896,791	6,450,388	156,693	458,107	19,253,687	26,525	2,362,486 2,771,243			5-1-82	
West Virginia	559,773	4,472,030	39,459	145,014	1,718,940	3,950	249,945		i	5-1-82	
Wisconsin	1,383,085	21,930,112	863,494	6,299,492	160,552,417	409,739	15,710,479			5-1-82	
Wyoming	86,157	1,718,445	33,491	68,149	1,336,037	2,182	4,335,031		"	5-1-82	
Dist. of Col.	3	519	i								
Puerto Rico	301,280	5,736,115	47,885	73,469	6,355,771	4,703	287,003			5-1-82	
Virgin Islands	1,328	41,186	181	242	18,044	7					5-1 -82
							18/ 05/ 0/0				
TOTAL	33,125,804	399,498,250	9,788,880	39,943,248	1,037,053,111	1,827,857	184,954,949				

4. Brucellosis Tests—Goats (Fiscal Year 1983)

State GOATS or Territory Tested Reactors Lots Animals Lots Animals Suspects Alabama 120 585 Alaska Arizona 43 45 77 102 320 457 ------Arkansas California 2,375 2 3,003 1,276 242 1,845 902 549 252 45 --Colorado --Connecticut Delaware 21 --2 Florida Georgia 42 62 257 Hawaii Idaho 224 308 --1 1 --Illinois 1,831 3,984 Indiana 87 1 Iowa 512 Kansas 248 202 989 828 3 Kentucky -- 5 24 90 134 539 Louisiana Maine Maryland 226 1.157 ------2 Massachusetts 1,134 1 3 --4 Michigan 853 395 23 325 Minnesota Mississippi 1,392 68 Missouri ------------76 127 417 533 Montana ---Nebraska Nevada New Hampshire 30 840 New Jersey 270 1,586 2 New Mexico New York 98 501 505 2,282 1 ------152 5 1,160 North Carolina 802 10 4.962 Ohio --170 118 763 613 Oklahoma 4 5 ----7 ------Oregon Pennsylvania Rhode Island 245 62 2,635 291 286 South Carolina 55 13 146 73 71 26 South Dakota --------Tennessee 716 Texas Utah 342 248 Vermont 133 159 1,086 3 Virginia Washington West Virginia 616 2**84** 131 56 222 53 168 13 1,960 Wisconsin Wyoming Puerto Rico Virgin Islands 659 26 TOTALS 8,741 49,279 30 37

0.10

0.06

5.
Brucellosis Tests—Swine
(Fiscal Year 1983)

State		ON FA	ARM		AT LIVE	STOCK	AT SLAUGHTER		
or Territory	Т	esced	Reactors		Tested	Reactors	Tested	Reactors	
	Lots	Animals	Lots	Animals	Animals	Animals	Animals	Animals	
Alabama	420	5,238	2	3			10,015	2	
Alaska							2,172		
Arizona Arkansas	39 116	1,599 5,000			1,360		3,192 448	==	
California	263	3,375			1,409		15,024	16	
Colorado	105	1,916	1	7			4,917	2	
Connecticut	170	1,083	2	3					
Delaware Florida	149	1,412	4	17			2,504	 76	
Georgia	818	25,191	65	461	10,625	31	42,422	41	
Hawaii	126	846					2,313	1	
Idaho Illinois	39 5,959	338 81,006			54		2,675	3 100	
Indiana	5,915	65,676					214,839 5,104	12	
Iowa	5,572	115,790			8,754		537,913	83	
Kansas Kentucky	332 391	16,225 9,879			1 221		1,237	8	
Louisiana	32	208	2	2	1,221		138,580	1	
Maine	30	340					5,441	13	
Maryland							545		
Massachusetts	281	4,726 4,692	14	179			157		
Michigan Minnesota	464 118	10,975			1,841		114,763 334,994	- - 79	
Mississippi	89	1,198					32,021	107	
Missouri	1,750	18,189	2	3			169,776	56	
Montana	123	1,539			6		824	1	
Nebraska	1,176	27,737	1	1	7,418		1		
Nevada	7 24	149 179					2 (00		
New Hampshire New Jersey	130	1,238					2,400 1,125	9	
New Mexico	7	166					200		
New York North Carolina	7 799	312 27,615					1,853 9,626	3 6	
North Dakota	57	905			::		732		
Ohio	1,979	22,802					8,160	6	
Oklahoma	432	2,368					525		
Oregon Pennsylvania	1,903	87 14,863	1	2			5,301 21,385	2 17	
Rhode Island	37	377							
South Carolina	240	4,365					25,667	32	
South Dakota	331	4,397					312,330	35	
Tennessee Texas	5,731	5,687 108,741					91,529	136	
Utah	12	233			49		5,173		
Vermont	11	59					709	1	
Virginia	96	888					5,319	1	
Washington	9	35			1/ (10		668	1	
West Virginia Wisconsin	739	246 21,161			14,618		65,662		
Wyoming	/3/				13		3,060		
Puerto Rico	5	44					62,951	2	
Virgin Islands							1,917	••	
TOTAL	37,531	621,095	94	678	47,369	31	2,269,566	852	
			0.25	0.11	1	0.07		0.04	